



ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPPT-2021-0068; FRL-8732-04-OCSPP]

Certain New Chemicals; Receipt and Status Information for September 2021

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: EPA is required under the Toxic Substances Control Act (TSCA) to make information publicly available and to publish information in the *Federal Register* pertaining to submissions under TSCA Section 5, including notice of receipt of a Premanufacture notice (PMN), Significant New Use Notice (SNUN) or Microbial Commercial Activity Notice (MCAN), including an amended notice or test information; an exemption application (Biotech exemption); an application for a test marketing exemption (TME), both pending and/or concluded; a notice of commencement (NOC) of manufacture (including import) for new chemical substances; and a periodic status report on new chemical substances that are currently under EPA review or have recently concluded review. This document covers the period from 09/01/2021 to 09/30/2021.

DATES: Comments identified by the specific case number provided in this document must be received on or before **[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*]**.

ADDRESSES: Submit your comments, identified by docket identification (ID) number **EPA-HQ-OPPT-2021-0068**, and the specific case number for the chemical substance related to your comment, through the Federal eRulemaking Portal at <http://www.regulations.gov>. Follow the online instructions for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Additional instructions on commenting or visiting the docket, along with more information about dockets generally, is available at <http://www.epa.gov/dockets>.

Due to the public health concerns related to COVID-19, the EPA Docket Center (EPA/DC) and Reading Room is closed to visitors with limited exceptions. The staff continues to provide remote customer service via email, phone, and webform. For the latest status information on EPA/DC services and docket access, visit <https://www.epa.gov/dockets>.

FOR FURTHER INFORMATION CONTACT: *For technical information contact:* Jim Rahai, Project Management and Operations Division (MC 7407M), Office of Pollution Prevention and Toxics, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (202) 564-8593; email address: rahai.jim@epa.gov.

For general information contact: The TSCA-Hotline, ABVI-Goodwill, 422 South Clinton Ave., Rochester, NY 14620; telephone number: (202) 554-1404; email address: TSCA-Hotline@epa.gov.

SUPPLEMENTARY INFORMATION:

I. Executive Summary

A. What action is the Agency taking?

This document provides the receipt and status reports for the period from **09/01/2021** to **09/30/2021**. The Agency is providing notice of receipt of PMNs, SNUNs and MCANs (including amended notices and test information); an exemption application under 40 CFR part 725 (Biotech exemption); TMEs, both pending and/or concluded; NOCs to manufacture a new chemical substance; and a periodic status report on new chemical substances that are currently under EPA review or have recently concluded review.

EPA is also providing information on its web site about cases reviewed under the amended TSCA, including the section 5 PMN/SNUN/MCAN and exemption notices received, the date of receipt, the final EPA determination on the notice, and the effective date of EPA's determination for PMN/SNUN/MCAN notices on its web site at:

<https://www.epa.gov/reviewing-new-chemicals-under-toxic-substances-control-act-tsca/status->

pre-manufacture-notices. This information is updated on a weekly basis.

B. What is the Agency's authority for taking this action?

Under the Toxic Substances Control Act (TSCA), 15 U.S.C. 2601 *et seq.*, a chemical substance may be either an “existing” chemical substance or a “new” chemical substance. Any chemical substance that is not on EPA’s TSCA Inventory of Chemical Substances (TSCA Inventory) is classified as a “new chemical substance,” while a chemical substance that is listed on the TSCA Inventory is classified as an “existing chemical substance.” (See TSCA section 3(11).) For more information about the TSCA Inventory please go to: <https://www.epa.gov/tscainventory>.

Any person who intends to manufacture (including import) a new chemical substance for a non-exempt commercial purpose, or to manufacture or process a chemical substance in a non-exempt manner for a use that EPA has determined is a significant new use, is required by TSCA section 5 to provide EPA with a PMN, MCAN or SNUN, as appropriate, before initiating the activity. EPA will review the notice, make a risk determination on the chemical substance or significant new use, and take appropriate action as described in TSCA section 5(a)(3).

TSCA section 5(h)(1) authorizes EPA to allow persons, upon application and under appropriate restrictions, to manufacture or process a new chemical substance, or a chemical substance subject to a significant new use rule (SNUR) issued under TSCA section 5(a)(2), for “test marketing” purposes, upon a showing that the manufacture, processing, distribution in commerce, use, and disposal of the chemical will not present an unreasonable risk of injury to health or the environment. This is referred to as a test marketing exemption, or TME. For more information about the requirements applicable to a new chemical go to:

<http://www.epa.gov/oppt/newchems>.

Under TSCA sections 5 and 8 and EPA regulations, EPA is required to publish in the *Federal Register* certain information, including notice of receipt of a PMN/SNUN/MCAN (including amended notices and test information); an exemption application under 40 CFR part

725 (biotech exemption); an application for a TME, both pending and concluded; NOCs to manufacture a new chemical substance; and a periodic status report on the new chemical substances that are currently under EPA review or have recently concluded review.

C. Does this action apply to me?

This action provides information that is directed to the public in general.

D. Does this action have any incremental economic impacts or paperwork burdens?

No.

E. What should I consider as I prepare my comments for EPA?

1. *Submitting confidential business information (CBI).* Do not submit this information to EPA through regulations.gov or email. Clearly mark the part or all of the information that you claim to be CBI. For CBI information in a disk or CD-ROM that you mail to EPA, mark the outside of the disk or CD-ROM as CBI and then identify electronically within the disk or CD-ROM the specific information that is claimed as CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR Part 2.

2. *Tips for preparing your comments.* When preparing and submitting your comments, see the commenting tips at <http://www.epa.gov/dockets/comments.html>.

II. Status Reports

In the past, EPA has published individual notices reflecting the status of TSCA section 5 filings received, pending or concluded. In 1995, the Agency modified its approach and streamlined the information published in the *Federal Register* after providing notice of such changes to the public and an opportunity to comment (See the *Federal Register* of May 12, 1995, (60 FR 25798) (FRL-4942-7). Since the passage of the Lautenberg amendments to TSCA in 2016, public interest in information on the status of section 5 cases under EPA review and, in particular, the final determination of such cases, has increased. In an effort to be responsive to

the regulated community, the users of this information, and the general public, to comply with the requirements of TSCA, to conserve EPA resources and to streamline the process and make it more timely, EPA is providing information on its web site about cases reviewed under the amended TSCA, including the section 5 PMN/SNUN/MCAN and exemption notices received, the date of receipt, the final EPA determination on the notice, and the effective date of EPA's determination for PMN/SNUN/MCAN notices on its web site at:

<https://www.epa.gov/reviewing-new-chemicals-under-toxic-substances-control-act-tsca/status-pre-manufacture-notices>. This information is updated on a weekly basis.

III. Receipt Reports

For the PMN/SNUN/MCANs that have passed an initial screening by EPA during this period, Table I provides the following information (to the extent that such information is not subject to a CBI claim) on the notices screened by EPA during this period: The EPA case number assigned to the notice that indicates whether the submission is an initial submission, or an amendment, a notation of which version was received, the date the notice was received by EPA, the submitting manufacturer (*i.e.*, domestic producer or importer), the potential uses identified by the manufacturer in the notice, and the chemical substance identity.

As used in each of the tables in this unit, (S) indicates that the information in the table is the specific information provided by the submitter, and (G) indicates that this information in the table is generic information because the specific information provided by the submitter was claimed as CBI. Submissions which are initial submissions will not have a letter following the case number. Submissions which are amendments to previous submissions will have a case number followed by the letter "A" (*e.g.* **P-18-1234A**). The version column designates submissions in sequence as "1", "2", "3", etc. Note that in some cases, an initial submission is not numbered as version 1; this is because earlier version(s) were rejected as incomplete or invalid submissions. Note also that future versions of the following tables may adjust slightly as the Agency works to automate population of the data in the tables.

Table I. – PMN/SNUN/MCANs Approved* from 09/01/2021 to 09/30/2021

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-18-0049A	8	09/28/2021	Solvay Fluorides LLC	(G) Coating component/processing aid.	(G) Mixed metal halide
P-18-0128A	6	09/14/2021	CBI	(G) Surface modifier.	(S) Inulin, 2-hydroxy-3-(trimethylammonio)propyl ether, chloride
P-20-0018A	4	09/24/2021	CBI	(G) Component in candles.	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0019A	4	09/24/2021	CBI	(G) Component in candles.	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0020A	4	09/24/2021	CBI	(G) Component in candles.	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0021A	4	09/24/2021	CBI	(G) Component in candles.	(G) Fatty acid dimers, polymers with glycerol and fatty acids
P-20-0105A	5	09/02/2021	Sound Agriculture Company	(S) To promote microbial activity in the soil (for use on commercial farming operations).	(S) 4H-Pyran-4-one, 3-[(2,5-dihydro-4-methyl-5-oxo-2-furanyl)oxy]-2-methyl-
P-21-0016A	2	09/27/2021	CBI	(G) Paint additive, Additive in coating formulations, Component in cleaning agents.	(G) Alkanoic acid, dialkyl ester
P-21-0106A	3	09/02/2021	Eastman Chemical Company, Inc	(S) Chemical additive for production of tire and non-tire rubber products.	(G) Distillates (petroleum), polymers with branched alkene
P-21-0107A	3	09/02/2021	Eastman Chemical Company, Inc	(S) Chemical additive for production of tire and non-tire rubber products.	(G) Distillates (petroleum), polymers with branched alkene, hydrogenated
P-21-0172	4	08/31/2021	Silco, Inc.	(S) Moisture reactive polymer for use in sealants and coatings.	(G) Siloxanes and Silicones, di-Me, trimethoxysilyl group terminated
P-21-0172A	5	09/30/2021	Silco, Inc.	(S) Moisture reactive polymer for use in sealants and coatings.	(G) Siloxanes and Silicones, di-Me, trimethoxysilyl group terminated
P-21-0178A	3	09/10/2021	CBI	(G) Coating additive.	(G) Bisphenol A, polymer with aminoalkylalkyl-aminoalkylalkyl-poly[(oxy-alkyl-alkanepolyol)], haloalkyl-epoxide, epoxy-epoxyalkoxy-poly[(oxy-alkyl-alkanepolyol)], sulfur-based salt
P-21-0179A	3	09/10/2021	CBI	(G) Coating additive.	(G) Substituted-alkanoic acid, compd. with aminoalkylalkyl-aminoalkylalkyl-poly[(oxy-alkyl-alkanepolyol)] polymer with haloalkyl-epoxide, bisphenol A,epoxy-

					epoxyalkoxy-poly[(oxy-alkyl-alkanepolyol)]
P-21-0181A	3	09/02/2021	CBI	(G) Color developer.	(G) 1,3-Benzenedicarboxamide, N1,N3-bis(carbomonocyclic)-5-[[[(carbomonocyclic)amino]sulfonyl]-
P-21-0190A	2	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Poly(oxy-1,2-ethanediyl)-alpha-(1-oxohexyl)-omega-[(1-oxohexyl)oxy]-
P-21-0191A	2	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Fatty acids, C18-unsatd., dimers, hydrogenated, polymers with polyethylene glycol, dihexanoates
P-21-0192A	2	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Fatty acids, C18-unsatd., dimers, hydrogenated, polymers with polyethylene glycol, diesters with C8-10 fatty acids
P-21-0193A	3	09/17/2021	Santolubes Manufacturing LLC	(S) This product will be used in gear oils & greases, wind turbines, HX-1 (incidental food contact) lubricants and EV (Electric Vehicle) motors.	(S) Fatty acids, C8-10, diesters with polyethylene glycol
P-21-0199A	4	09/22/2021	CBI	(G) Processing aid.	(G) 1,6-Disubstituted hexane
P-21-0201	5	08/30/2021	The Lewis Chemical Company	(S) The intention is for this product to be used as an offset to N,N,N',N',N''-Pentamethyl-N-tallow alkyl1,3-propanediammonium chloride (CAS#68607-29-4) in a cationic latex asphalt emulsion formulation.	(S) 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-tetradecyl-, chloride (1:2); 1,3-Propanediaminium, N-hexadecyl-2-hydroxy-N,N,N',N',N'-pentamethyl-, dichloride (2Cl); 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-octadecyl-, chloride (1:2); 1,3-Propanediaminium, 2-hydroxy-N1,N1,N1,N3,N3-pentamethyl-N3-9-octadecen-1-yl, chloride (1:2)
P-21-0206A	2	09/10/2021	HollyFrontier Corporation	(G) Component of gasoline.	(G) Alkanes, branched and linear
P-21-0211	3	09/01/2021	CBI	(G) process aid.	(G) Polycyclic Dioxolane
P-21-0212	2	09/06/2021	Orient Corporation of	(S) Luminescent material for security	(G) Europium, tris[polyfluoro-1-(2-

			America	ink.	carbopolycyclic)-1,3-butanedionato-.kappa.O1,.kappa.O3]-
P-21-0214	1	08/31/2021	ICM Products Inc.	(G) Textile finishing agent.	(G) Poly(oxy-1,2-ethanediyl), alpha,alpha',alpha''-(trialkylamino)tris[omega-hydroxy-, alkyl (ester)
P-21-0215	1	09/10/2021	Coventya, Inc.	(S) The PMN substance is used in a primarily aqueous alkaline electroplating solution that produces a nominal zinc (Zn) nickel (Ni) alloy deposit on iron bearing substrates. The PMN substance is a secondary brightening additive that is used in instances where the inherent specularly of the plating deposit is unsatisfactory.	(S) Pyridinium, 3-carboxy-1-methyl-, inner salt
P-21-0216	1	09/17/2021	CBI	(G) Additive in electrode materials, Additive in plastics.	(G) Multi-walled carbon nanotubes
P-21-0217	1	09/17/2021	CBI	(G) Additive in electrode materials, Component in electrodes, thermoplastics.	(G) Multi-walled carbon nanotubes
SN-21-0003A	2	09/13/2021	Norquay Technology Inc	(G) Intermediate.	(S) 1,1'-Biphenyl, 4,4'-dibromo-
SN-21-0008A	3	09/30/2021	CBI	(G) Test media, Specialty fluid, Clean agent system, (S) Heat transfer system, Foam expansion agent.	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2Z)-
SN-21-0009A	3	09/30/2021	CBI	(G) Not Applicable; Chemical Withdrawn.	(S) 2-Butene, 1,1,1,4,4,4-hexafluoro-, (2E)-

*The term 'Approved' indicates that a submission has passed a quick initial screen ensuring all required information and documents have been provided with the submission prior to the start of the 90 day review period, and in no way reflects the final status of a complete submission review.

In Table II of this unit, EPA provides the following information (to the extent that such information is not claimed as CBI) on the NOCs that have passed an initial screening by EPA during this period: The EPA case number assigned to the NOC including whether the submission was an initial or amended submission, the date the NOC was received by EPA, the date of commencement provided by the submitter in the NOC, a notation of the type of amendment (e.g., amendment to generic name, specific name, technical contact information, etc.) and chemical substance identity.

Table II. – NOCs Approved* From 09/01/2021 to 09/30/2021

Case No.	Received Date	Commencement Date	If Amendment, Type of Amendment	Chemical Substance
P-18-0012	09/15/2021	08/31/2021	N	(G) Polyester polyol.
P-18-0126	09/21/2021	09/13/2021	N	(S) Calcium manganese titanium oxide.
P-18-0154	09/02/2021	08/27/2021	N	(G) Isocyanic acid, polyalkylenepolycycloalkylene ester, 2-alkoxy alkanol and 1-alkoxy alkanol and alkylene diol blocked.
P-19-0019	09/10/2021	08/21/2021	N	(G) Haloalkane.
P-19-0020	09/01/2021	08/27/2021	N	(G) Alkyl salicylate, metal salts.
P-21-0087	09/17/2021	09/12/2021	N	(G) Syrups, hydrolyzed starch, dehydrated, polymers with methacrylic acid and alkenenylbenzene.

*The term ‘Approved’ indicates that a submission has passed a quick initial screen ensuring all required information and documents have been provided with the submission

In Table III of this unit, EPA provides the following information (to the extent such information is not subject to a CBI claim) on the test information that has been received during this time period: The EPA case number assigned to the test information; the date the test information was received by EPA, the type of test information submitted, and chemical substance identity.

Table III. – Test Information Received from 09/01/2021 to 09/30/2021

Case No.	Received Date	Type of Test Information	Chemical Substance
P-14-0712	09/22/2021	Quarterly PCDD/F Test of PMN Substance using EPA Test Method 8290A	(G) Plastics, wastes, pyrolyzed, bulk pyrolysate.
P-16-0543	08/30/2021	Exposure Monitoring Report	(G) Halogenophosphoric acid metal salt.
P-16-0543	09/23/2021	Exposure Monitoring Report	(G) Halogenophosphoric acid metal salt.
P-19-0049	09/17/2021	Fish Acute Toxicity Test with Humic Acid, Daphnia Acute Toxicity Test, and Green Algae 96-Hour Toxicity Test	(G) Fatty acids, polymers with substituted carbomonocycles, dialkanolamine, alkyl substituted alkanediamine and halo-substituted heteromonocycle, formates (salts).

If you are interested in information that is not included in these tables, you may contact EPA’s technical information contact or general information contact as described under **FOR FURTHER INFORMATION CONTACT** to access additional non-CBI information that may be available.

(Authority: 15 U.S.C. 2601 *et seq.*)

Dated: October 18, 2021.

Pamela Myrick,

Director,

Project Management and Operations Division,

Office of Pollution Prevention and Toxics.

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